

was mostly attributable to local flooding. Several tornadoes imbedded in Cleo's circulation caused wind damages estimated at almost \$400,000 in the Carolinas.

Rainfall amounts were heaviest just before the storm returned to sea near Norfolk. At the Black Bay Wildlife Refuge, 25 mi. southeast of the Norfolk airport, 14.09 in. of rain fell during the passage of the hurricane, and at Norfolk the storm total was 10.40 in. Not all these heavier amounts are reflected in figure 7 for two reasons: The bulletin from which figure 7 was obtained is based on preliminary telegraphic reports, and some of the total rainfall attributed to Cleo occurred after the end of August.

#### REFERENCES

1. J. F. Andrews, "The Weather and Circulation of July 1964—A Warm Month Associated with Retrogression," *Monthly Weather Review*, vol. 92, No. 10, Oct. 1964, pp. 477-482.
2. W. H. Klein, "Specification of Monthly Mean Surface Temperature from 700-mb. Heights," *Journal of Applied Meteorology*, vol. 1, No. 2, June 1962, pp. 154-156.
3. U.S. Weather Bureau, *Weekly Weather and Crop Bulletin, National Summary*, vol. LI, Nos. 32, 33, 34, 35, 36, August 10, 17, 24, 31, and September 7, 1964.

#### Publications by Weather Bureau Authors

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| J. C. Purvis, "Lightning Fatalities in South Carolina," South Carolina Civil Defense Agency, Aug. 1964.   | S. F. Singer, "What Determines the Lifetime of Trapped Protons?," pp. 681-689 of <i>Space Research IV</i> , Proceedings of the Fourth International Space Science Symposium, Warsaw, June 4-10, 1963 (P. Muller, editor), North-Holland Publishing Co., Amsterdam, 1964. |
| R. H. Simpson (with J. S. Malkus), "Note on the Potentialities of Cumulonimbus and Hurricane Seeding Experiments," <i>Journal of Applied Meteorology</i> , vol. 3, No. 4, Aug. 1964, pp. 470-475. |  |